1 9 JUN 1970

MEMORANDUM FOR: The Monorable John N. Mitchell

The Attorney General

SUBJECT

: Trace Metal Detection Technique

I. Some time ago we developed a means to help identify insurgents in Victnam. Through this Trace Metal Detection technique it is possible to determine whether an individual has held a metal object within the preceding thirty-six to forty-eight hours. The specific metal involved and the type object held may also be identified. The nuterials used are an inexpensive liquid solution and a portable ultraviolet light.

2. Recognizing its potential usefulness in law enforcement in this country. Agency security officers have demonstrated the technique to representatives of Federal departments and agencies having law enforcement responsibilities. Dissemination to all public law enforcement officials in the United States now appears appropriate. As I understand its statutory role, the Law Enforcement Assistance Administration is the proper organization to accomplish this action. If you agree, Mr. Howard J. Osborn, our Director of Security, will work to that end with Mr. Louis A. Mayo or any other officer you may wish to designate.

/s/ Richard Helms

Richard Helms
Director

D/S:HJO (10 June 70)

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The Director feels that the memorandum to
the Attorney General is a little sterile. He re-
quests that who "liaises" regularly
with the Attorney General, handcarry this.
Phease ensure that knows all of the back-
ground on the trace metal detection technique so
that he can give the Attorney General a good oral
briefing on the whole business.
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FROM: NAME, ADDRESS AND PHONE NO. DATE Executive Director-Comptroller 19 Jun 70 UNCLASSIFIED CONFIDENTIAL SECRET 151. 237

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